

## Virginia Professional Engineers Mining Seminar Announcement and Registration Instructions

Objective: To provide current technologies and developing methodology information to area mining professionals. To provide those engineering professionals in Southwest Virginia and surrounding area an opportunity to acquire locally a portion of the Professional Development Hours (PDHs) necessary for meeting Virginia's license renewal continuous education requirements. Following completion of the seminar, certificates awarding eight (8) PDHs will be issued electronically via e-mail.

Date: Wednesday, March 10, 2010

Location: Southwest Virginia Higher Education Center

Abingdon, Virginia

**Registration Fee:** \$110.00 (Includes breakfast pastries, two catered breaks, and lunch)

**Registration Instruction:** Please register through the Virginia Mining Association, Inc. – Contact Margie Horton at (276) 679-4211 or Margie@virginiaminingassoc.com. **Due to limited space, please register early**.

**Lodging:** Reserved rooms at a reduced rate are available for participants needing lodging. If interested, please contact Margie Horton at 276-679-4211 for more information.

Time: 7:30 a.m. – Registration

7:55 a.m. - Welcome and Opening Remarks

**8:00 a.m.** to **5:00 p.m.** – Presentations

12 Noon to 1:00 p.m. - Lunch

## **Agenda Topics:**

- \* EPA; The Enhanced Permit Review Process Brooks M. Smith, Hunton & Williams, LLP
- \* New Source Performance Standards for Coal Preparation Dust, Fugitive Dust, and the National Ambient Air Quality Standards for 2.5 and 10 Micron Particulate Matter Don Evans, Ph.D, PE, Appalachia Technical Services, Abingdon
- \* Spoil Selection and Testing to Minimize TDS Release with Mine Waters Dr. W. Lee Daniels, Virginia Tech
- \* <u>Application of NIOSH Ground Control Software</u> Dr. Christopher Mark, National Institute for Occupational Safety and Health (NIOSH)
- \* A Recount of Crandall Canyon Event (Ventilation) John Urosek, Mine Safety and Health Administration (MSHA)
- \* Overview of MSHA's Updated Engineering and Design Manual Stan Michalek, MSHA
- \* Kingston Ash Facility Failure: What Caused It and Why It Matters Barry Thacker, Geo/Environmental Assoc., Inc.
- \* Joint Agency Cooperation Mike Richmond, Office Surface Mining; Les Vincent, Dept. Mines, Minerals & Energy

**Steering Committee:** Virginia Mining Association, Inc. (Co-Sponsor)

Eastern Coal Council (Co-Sponsor) Virginia Tech – Powell River Project

Virginia Department of Mines, Minerals and Energy

Office of Surface Mining and Reclamation